2019 CERTIFICATION

ZECENTER WATER SUPPLY 2020 JUN 10 AM 10: 14

Consumer Confidence Report (CCR)

South Terry \	Vater Association
Public Wat	er System Name

MS 0250023

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply.

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П	Customers wer	e informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Πí	Advertisement in local paper (Attach copy of advertisement)
	2	On water bills (Attach copy of bill)
		☐ Email message (Email the message to the address below)
		☐ Other
	Date(s) custo	omers were informed: / /2020 / /2020 / /2020
П	CCR was dist	ributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery
	Date Mailed	/Distributed://
П	CCR was distr	ibuted by Email (<i>Email MSDH a copy</i>) Date Emailed://2020
	П	□ As a URL(Provide Direct URL)
	Ц	☐ As an attachment
	LI	☐ As text within the body of the email message
	Name of Nev	ished in local newspaper. (Attach copy of published CCR or proof of publication) wspaper: Byrom Bormer ed: June 2020
		ed in public places. (Attach list of locations) Date Posted:/ 2020
	•	ed on a publicly accessible internet site at the following address:
	CCK was posi	
CER	TIFICATION	(Provide Direct URL)
I here above and c of He	eby certify that the and that I used do orrect and is considerable, Bureau of Pu	e CCR has been distributed to the customers of this public water system in the form and manner identified istribution methods allowed by the SDWA. I further certify that the information included in this CCR is true stent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department blic Water Supply OFFICE MANAGE Esident, Mayor, Owner, Admin. Contact, etc.) Date

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

**Not a preferred method due to poor clarity **

CCR Deadline to MSDH & Customers by July 1, 2020!

Annual Drinking Water Quality Reports JUN 10 AM 10: 14 South Terry Water Association PWS ID # 0250023 April 2020

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 2 wells that draw from the Forest Hill Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for South Terry Water Association received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Sylvia McDavid at 601-878-5308. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held quarterly on the 2nd Thursday of the month at 2428 Old Hwy 51 at 7:00 pm.

South Terry Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2019. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Co	ntaminar	nts					5	
10. Barium	N	2018*	0.0084	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	2.3	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposit
16. Fluoride	N	2018*	0.542	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/18 to 12/31/20		None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants	& Disin	fectant B	y-Produc	ts				
Chlorine (as Cl2)	N	1/1/19 to 12/31/19	0.60	0.40 to 1.10	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalomethanes]	N	2018*	17.5	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2018*	32.0	No Range	ppb	0	60	By-product of drinking water chlorination
Unregulated	Contam	inants						
Sodium	N	2019	140000	120000 to 140000	ppb	0	250000	Road salt, water treatment chemicals, water softeners and sewage effluents

^{*} Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. South Terry Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report is being published in the paper and will not be mailed. Please call our office if you have questions.

2020 JUN 10 AM 10: 14

the Byram Banner

5632 Terry Rd. • Byram, M\$ 39272 601-372-7235

DATE	JUNE	2020
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SOUTH TERRY WATER ASSOCIATION

Y.	Thank You for our Business!	TOTAL	\$205.00
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AD SIZE		RIPTION	AMOUNT

Annual Drinking Water Quality Report South Terry Water Association PWS ID #0250023 4pril 2020

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Disinfectants & Disinfectant By-Products	& Disir	fectant B	ly-Produc	ts			3	
Chlorine (as CI2)	z	1/1/19 to 12/31/19	090	0.40 to 1.10	undid	**	**	Water additive used to control microbes
73 TTHM [Total trihalomethanes]	z	2018⁴	17.5	No Range	ф	0	80	By-product of drinking water chlorination
HAAS	z	2018*	32.0	No Range	qád	0	99	By-product of drinking water chlorination
Unregulated Contaminants	Contan	ninants						
Sodium	z	2019	140000	120000 to 140000	ф	0	250000	Road call, water treatment chemicals, water softeners ar sewage effluents

Most recent sample results available

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been named by several publications as

South Terry Water Assoc. POBox 298, Terry MS 39170 Bills & Accounts 878-5308.

31.00 CHARGES USED 3,000 622000 PREVIOUS METER READING 625000 PRESENT TYPE OF SERVICE Water

PERMIT NO.

South Terry Water Assoc.

DUE DATE PAST DUE AFTER THIS DATE PAST DUE AMOUNT 6/14/20 36.90 TOTAL DUE UPON RECEIPT CUSTOMER 107 31.00

MAIL THIS STUB WITH YOUR PAYMENT

2428 OLD HWY 51 IF PASTDUE 60 DAYS DUE FOR CUTOFF

5/31/20 ACCOUNT # 107

TERRY MS 39170-9604 SYLVIA McDAVID 2428 OLD HWY 51 PAST DUE AMOUNT 36.00 LATE CHARGE AFTER DUE DATE 5.00

TOTAL DUE UPON RECEIPT 31.00

PAYMENTS BY MAIL ONLY CHECK OR MONEY ORDER A COPY OF CCR REPORT IS AVAILABLE FROM THE SOUTH TERRY WATER ASSN. OFFICE PAYMENT DUE BY THE 14TH OF EACH MONTH MONTH DAY CLASS

MONTH DAY 1

FIRST-CLASS MAIL U.S. POSTAGE PAID